

PATENT

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Katherine Gordon et al.

Art Unit : 1819

Serial No.

08/246,259

Examiner: Stanton

Filed

May 19, 1994

Title

TRANSGENIC ANIMALS SECRETING DESIRED

PROTEINS INTO MILK

Assistant Commissioner of Patents and Trademarks Washington, DC 20231

## **AMENDMENT**

Responsive to the Office Action mailed on October 31, 1996, kindly amend the application as follows.

In the claims:

Cancel claims 1-17, and 19-20.

Amend claim 18 as follows:

18.(Amended) A <u>non-human</u> mammal in which the genome of the mammary tissue of said mammal contains DNA that comprises a gene encoding a protein other than whey acidic protein, said gene being under the transcriptional control of a whey acidic